



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO			<b>Complete if Known</b>		
			Application Number	10/014,112	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Filing Date	December 11, 2001	
			First Named Inventor	Harold A. Ludtke	
			Art Unit	3621	
			Examiner Name	S. A. Cangialosi	
			Attorney Docket Number	SONY 3.0-020	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
gr	AA	US-5,131,038	07-14-1992	Puhl et al.	
gr	AB	US-5,276,736	01-04-1994	Chaum	
gr	AC	US-5,521,890	05-28-1996	Miche et al.	
gr	AD	US-5,604,805	02-18-1997	Brands	
gr	AE	US-5,696,827	12-09-1997	Brands	
gr	AF	US-5,712,913	01-27-1998	Chaum	
gr	AG	US-5,778,384	07-07-1998	Provino et al.	
gr	AH	US-6,026,491	02-15-2000	Hiles	
gr	AI	US-6,108,644	08-22-2000	Goldschlag et al.	
gr	AJ	US-6,263,446	07-17-2001	Kausik et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

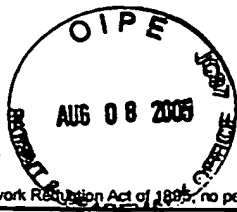
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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Examiner Signature	S. Cangialosi	Date Considered	11/05
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SP	AF*	US-5,594,230	01-14-1997	Waite et al.	
SP	AE*	US-5,598,474	01-28-1997	Johnson	
SP	AD*	US-6,014,636	01-11-2000	Reeder	
SP	AC*	US-6,289,323	09-11-2001	Gordon et al.	
SP	AB*	US-6,314,196	11-06-2001	Yamaguchi et al.	
SP	AA*	US-6,353,811	03-05-2002	Weissman	

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